

How to format SPI Flash-Disk on VSX board

1.Open SPI Flash-Disk function

BIOS>Boot Settings Configuration>OnBoard Virtual Flash FDD>Enable





2.F10 to Save the settings.





3. SPI Flash-Disk function enable



4.Only use MS-DOS622 format tool to format SPI Flash-Disk C:\>format a: or C:>format a:/s----with boot system



5.SPI Flash-Disk boot from MS-DOS622

Starting HS DUS Current date is Fri 87-86-2007 Enter neu date (nn-dd-yg): Current time is 4:49:31.12a Enter neu time:
Microsoft(R) MS-DOS(R) Version 6.22 (C)Copyright Microsoft Corp 1981-1994.
A:N>dir
Volume in drive A has no label Volume Serial Number is 3066-0007 Directory of A:\
COMMAND COM 54,645 05-31-94 6:22a 1 file(s) 54,645 bytes 1.947,648 butes free 2M SPI DISK
A:\>



SPI Flash-Disk Boot from FreeDOS

1.Using MSDOS622 format tool to format SPI Flash-Disk



Attention: If not using MSDOS622 format tool, it will occur partiton error or capacity error.

2.Make bootable FreeDOS FlashDisk(DOM or USB Pen Drive). Transfer FreeDOS boot file to SPI Flash-Disk: C:>sys a:



3.SPI Flash-Disk boot from FreeDOS





SPI Flash-Disk Boot from X-DOS

1.Using MSDOS622 format tool to format SPI Flash-Disk



Attention: If not using MSDOS622 format tool, it will occur partiton error or capacity error.

2.Make bootable X-DOS Floppy or FlashDisk(DOM)

Transfer X-DOS boot file to SPI Flash-Disk: C:>sys a:



3.SPI Flash-Disk boot from X-DOS

